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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/924,600	08/08/2001	Shek Fai Lau	SHPR-01041US5	6811
23910	7590 05/09/2003			
FLIESLER DUBB MEYER & LOVEJOY. LLP FOUR EMBARCADERO CENTER SUITE 400 SAN FRANCISCO, CA 94111		EXAMINER		
		CHIESA, RICHARD L		
			ART UNIT	PAPER NUMBER
			1724	

DATE MAILED: 05/09/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. OF / 924 600 LAU ET AL Examiner Group Art Unit			
· Office Action Summary	RICHARD L. CHIESA 1724			
-The MAILING DATE of this communication appears	on the cover sheet beneath the correspondence address—			
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE MONTH(S) FROM THE MAILING DATE			
from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replace of the period for reply is specified above, such period shall, by default, a Failure to reply within the set or extended period for reply will, by statution				
Status	201 Fal 12 2000 1 1 7 1 2 2000			
Responsive to communication(s) filed on Flug. S &	001, Feb. 12, 2002, and Jan. 6, 2003			
☐ This action is FINAL.				
Since this application is in condition for allowance except f accordance with the practice under Ex parte Quayle, 1935	, •			
Disposition of Claims V Claim(s) 29-54 and 58-8	3 2 is/are pending in the application.			
,	is/are withdrawn from consideration.			
□ Claim(s)	is/are allowed.			
□ Claim(s)	is/are rejected.			
□ Claim(s)	is/are objected to.			
Volaim(s) 29-54, and 5	are subject to election requirement			
Application Papers ☐ The proposed drawing correction, filed on is ☐ approved ☐ disapproved.				
☐ The drawing(s) filed on is/are objected to by the Examiner				
The specification is objected to by the Examiner.				
☐ The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. § 119 (a)-(d)				
☐ Acknowledgement is made of a claim for foreign priority un	der 35 U.S.C. § 119 (a)–(d).			
☐ All ☐ Some* ☐ None of the:	(-)			
☐ Certified copies of the priority documents have been rec	ceived.			
☐ Certified copies of the priority documents have been red	eived in Application No.			
$\hfill\Box$ Copies of the certified copies of the priority documents	have been received			
in this national stage application from the International I	Bureau (PCT Rule 17.2(a))			
*Certified copies not received:	•			
Attachment(s)				
Information Disclosure Statement(s), PTO-1449, Paper No(s). 5,7 Interview Summary, PTO-413				
☐ Notice of Reference(s) Cited, PTO-892 ☐ Notice of Informal Patent Application				
Notice of Draftsperson's Patent Drawing Review, PTO-948				

Office Action Summary

DETAILED ACTION

Response To Amendments

(1.) The preliminary amendments filed on August 8, 2001, February 12, 2002, and January 6, 2003 have been entered.

Drawings

(2.) The drawings filed on August 8, 2001 have been approved by the PTO Draftsperson.

Specification

(3.) The specification is objected to for the following reasons: (A) The specification fails to indicate that parent cases serial numbers 09/186,471 and 09/564,960 are now U.S. Patent Numbers 6,176,977 and 6,350,417, respectively. (B) The word "applicants" (page 3, line 12) should be changed to --applicants'--. (C) The word "reduces" (page 9, penultimate line) should be changed to --reduce--. (D) The numeral "232" (page 22, line 2) should apparently be changed to --113--. (E) The phrase "the a" (page 22, line 4) should apparently be changed to --a--. Correction and/or clarification is required.

Election Of Species

(4.) This application contains claims directed to the following patentably distinct species of the claimed invention: (A) Figures 5A-C; (B) Figures 6A-D, and (C) Figures 7A-E.

Applicants are required under 35 USC 121 to elect a single distinct disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 47 appears to be generic.

Applicants are advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicants will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicants must indicate which are readable upon the elected species. MPEP section 809.02(a).

Should applicants traverse on the ground that the species are not patentably distinct, applicants should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 USC 103(a) of the other invention.

Conclusion

(5.) Action on the merits of the claims is held in abeyance pending applicants' response. It is noted, however, that the word "follow" (claim 47, line 7) should apparently be changed to --following--.

(6.) Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard L. Chiesa whose telephone number is (703) 308-3791.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1700 receptionist whose telephone number is (703) 308-0661.

Facsimile correspondence to Art Unit 1724 must be transmitted through (703) 305-7718. This number is for Art Unit 1724 correspondence only.

Richard L. Chiesa May 7, 2003

Ruhard L. Chusa

RICHARD L. CHIESA PRIMARY EXAMINER ART UNIT 1724

May 7, 2003